IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Shenoy et al.

Serial No. 10/543,122

Filed: April 20, 2006

For:

MODIFIED TRAFFICKING

PATTERNS FOR ARRESTIN AND G-PROTEIN-COUPLED RECEPTORS

VIA ARRESTIN-UBIQUITIN

CHIMERA

Examiner: HOWARD, Zachary C.

Art Unit: 1646

Conf. No.: 2631

CERTIFICATE OF ELECTRONIC TRANSMISSION UNDER 37

C.F.R. 1.8

1 hereby certify that this correspondence, including listed enclosures, is being electronically transmitted to the United States Patent and Trademark Office in accordance with 37 C.F.R.

1.6(a)(4) on:

Dated:

Signed: Melican P. Carrie

RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated April 28, 2008, please enter the following amendments and remarks. This is being filed on or before July 28, 2008, thus making it a timely response. Although no fee is believed to be required, the Commissioner is authorized to charge any additional fee, or credit any overpayment, to Deposit Account No. 50-0310 (Docket No.: 67437-5020US).

Please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 7 of this paper.